

# UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

| APPLICATION NO.                            | FILING DATE   | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.     | CONFIRMATION NO. |  |
|--|---------------|----------------------|-------------------------|------------------|--|
| 10/019,435                                 | 12/31/2001    | Gary R. Lister       |                         | 4234             |  |
| 75   | 90 01/22/2004 | EXAMI                |                         | NER              |  |
| Gary R Lister                              |               |                      | DUONG, THANH P          |                  |  |
| 301 Hemlock Street Cultus Lake, BC V2R 4Y7 |               |                      | ART UNIT                | PAPER NUMBER     |  |
| CANADA                                     |               |                      | 3711                    |                  |  |
|  |               |                      | DATE MAILED: 01/22/2004 | 15               |  |

Please find below and/or attached an Office communication concerning this application or proceeding.

| _ (   | •  |  |  |  |  |  |
|---|--|--|--|--|--|--|
|   | ,  | Application No.  | Applicant(s)   |  |  |  |
| <b>4 60</b> 6 4 6   |  | 10/019,435   | LISTER, GARY R.  |  |  |  |
| Office Action S   | ummary   | Examiner   | Art Unit   |  |  |  |
|   |  | Tom P Duong  | 3711   |  |  |  |
| The MAILING DATE of<br>Period for Reply   | this communication app   | ears on the cover sheet with the   | correspondence address   |  |  |  |
| THE MAILING DATE OF TH  - Extensions of time may be available u after SIX (6) MONTHS from the mailin  - If the period for reply specified above  - If NO period for reply is specified above  - Failure to reply within the set or extend   | IS COMMUNICATION.  Inder the provisions of 37 CFR 1.13  Index of this communication.  Index of t | 'IS SET TO EXPIRE 3 MONTH  16(a). In no event, however, may a reply be ti  within the statutory minimum of thirty (30) da  fill apply and will expire SIX (6) MONTHS from  cause the application to become ABANDONI  date of this communication, even if timely file | mely filed ys will be considered timely. n the mailing date of this communication. ED (35 U.S.C. § 133).                                   |  |  |  |
| 1) Responsive to commu  | nication(s) filed on <u>14 No</u>  | ovember 2003.  |  |  |  |  |
| 2a)⊠ This action is FINAL.  | ☐ This action is <b>FINAL</b> . 2b)☐ This action is non-final.   |  |  |  |  |  |
|   |  | ce except for formal matters, pr<br>x parte Quayle, 1935 C.D. 11, 4  |  |  |  |  |
| Disposition of Claims   |  |  |  |  |  |  |
| 4) ⊠ Claim(s) <u>8-12</u> is/are pe<br>4a) Of the above claim(<br>5) ☐ Claim(s) is/are a<br>6) ⊠ Claim(s) <u>8-12</u> is/are rej<br>7) ☐ Claim(s) is/are of<br>8) ☐ Claim(s) are sul  | (s) is/are withdrawallowed. ected. objected to.  |  |  |  |  |  |
| Application Papers  |  |  |  |  |  |  |
| Applicant may not reques  Replacement drawing sho   | is/are: a) acce<br>that any objection to the cet(s) including the correction   | r.<br>epted or b)  objected to by the<br>frawing(s) be held in abeyance. Se<br>on is required if the drawing(s) is ob<br>aminer. Note the attached Office  | e 37 CFR 1.85(a).<br>ojected to. See 37 CFR 1.121(d).  |  |  |  |
| Priority under 35 U.S.C. §§ 119   | and 120  |  |  |  |  |  |
| a) All b) Some * c) 1. Certified copies of 2. Certified copies of 3. Copies of the ceapplication from * See the attached detaile 13) Acknowledgment is mad since a specific reference 37 CFR 1.78.  a) The translation of terms and Acknowledgment is mad 14) Acknowledgment is mad 15. | None of:  of the priority documents  of the priority documents  rtified copies of the priori  the International Bureau  d Office action for a list of  e of a claim for domestic  was included in the first  the foreign language provi  | have been received in Applicatity documents have been receiv   | ion No ed in this National Stage ed. e) (to a provisional application) r in an Application Data Sheet. ceived. and/or 121 since a specific |  |  |  |
| Attachment(s)   |  |  |  |  |  |  |
| 1) Notice of References Cited (PTO-82) Notice of Draftsperson's Patent Dr. 3) Information Disclosure Statement(   | awing Review (PTO-948)   | 5) Notice of Informal F  | (PTO-413) Paper No(s)<br>Patent Application (PTO-152)  |  |  |  |



Application/Control Number: 10/019,435

Art Unit: 3711

#### **DETAILED ACTION**

### Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 1. Claims 8-12 are rejected under 35 U.S.C. 103(a) as being unpatentable over Pelz (3,549,300) in view of Condon (5,690,556) and Lucetti (5,704,851). Pelz discloses a golf club comprising: index mark 28, a plurality of index marks 42 aligning with index mark 28 (Figures 2-6, and Col. 3, lines 14-66), a grip 16, and toe portion 22 is remote from the grip. Pelz '300 does not show a centerline marker marking at the center of gravity of the putter head. Condon '556 shows a plurality of ball centering indicia 16 on the top surface 12 to allow the golfer to align a golf ball and the club head with a target (Col. 3, lines 37-44), and it appears that one of the centering indicia 16 is marked at the center of gravity of the club head. Lucetti teaches a groove 22 on the top head immediately above the center of gravity in order to facilitate alignment. (Col. 2, lines 47-50). Thus, it would have been obvious in view of Condo '556 and Lucetti '851 to one having ordinary skill to modify the index mark 28 of Pelz '300 with centering indicia 16 of Condo '556 and/or groove 22 of Lucetti in order to facilitate alignment of the golf ball with the club head at its center of gravity.



Application/Control Number: 10/019,435

Art Unit: 3711

## Response to Arguments

Applicant's arguments with respect to claims 1-7 have been considered but are most in view of the new ground(s) of rejection.

#### Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Application/Control Number: 10/019,435

Art Unit: 3711

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tom P Duong whose telephone number is (703) 305-4559. The examiner can normally be reached on 8:00AM - 4:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Greg Vidovich can be reached on (703) 308-1513. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1148.

Tom Duong

GREGORY VIDOVICH
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 3700